

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031623\
 Data File : PL081526.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2023 22:04
 Operator : AR\AJ
 Sample : 01944-01MS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MC-1MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/17/2023
 Supervised By :Ankita Jodhani 03/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 00:37:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030223.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 03 01:48:45 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.330	2.660	32624294	28285016	15.100	13.976
2)	SA Decachlor...	8.754	7.781	21505827	25314784	14.106	13.215
Target Compounds							
2)	A alpha-BHC	3.780	3.160	134.5E6	119.4E6	42.279	40.734
3)	MA gamma-BHC...	4.108	3.488	122.7E6	122.3E6	41.471	44.453
4)	MA Heptachlor	4.688	3.822	117.3E6	115.6E6	42.495	41.879
5)	MB Aldrin	5.025	4.099	118.3E6	114.1E6	46.495	43.513
6)	B beta-BHC	4.311	3.787	60796939	50151834	44.168	43.211
7)	B delta-BHC	4.552	4.015	103.3E6	92730377	37.174	36.413
8)	B Heptachlo...	5.451	4.601	105.9E6	107.8E6	44.880	44.574
9)	A Endosulfan I	5.832	4.970	97414422	86220943	46.108	38.089
10)	B gamma-Chl...	5.705	4.851	111.1E6	106.0E6	48.699	43.289
11)	B alpha-Chl...	5.784	4.914	107.5E6	106.4E6	47.699	43.451
12)	B 4,4'-DDE	5.962	5.103	82956090	91019458	42.398	46.371m
13)	MA Dieldrin	6.105	5.234	98974005	104.2E6	47.288m	46.238
14)	MA Endrin	6.333	5.509	78804627	85218814	43.359	42.405
15)	B Endosulfa...	6.555	5.803	83786525	90074255	48.057	48.855m
16)	A 4,4'-DDD	6.477	5.659	73684374	73005225	47.866	47.588
17)	MA 4,4'-DDT	6.788	5.908	69296790	72978142	43.657	45.489
18)	B Endrin al...	6.684	5.985	71782688	73348619	50.150m	48.413
19)	B Endosulfa...	6.920	6.206	78466571	84197504	43.702	43.806m
20)	A Methoxychlor	7.269	6.488	38566994	40488738	44.774	43.626
21)	B Endrin ke...	7.399	6.712	90676824	101.6E6	49.987	47.187m
22)	Mirex	7.864	6.884	67959473	83665180	46.576	43.471m

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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